

**RatnerPrestia**

WE SPECIALIZE IN THE LAW OF CREATIVITY®

RECEIVED  
CENTRAL FAX CENTER

SEP 19 2007

1235 Westlakes Drive, Suite 301  
Berwyn, PA 19312  
Phone: 610-407-0700  
Fax: 610-407-0701Mailing Address:  
P. O. Box 980  
Valley Forge, PA 19482-0980

www.ratnerprestia.com

**FAX FILING IN U.S. PATENT & TRADEMARK OFFICE**DATE: September 19, 2007

TIME: \_\_\_\_\_

TO: Commissioner for Patents			
FAX NO.: 571-273-8300			
FROM: Stephen J. Weed		ADMIN. ASST.: Kathleen P. Carney	
APPLN. NO.: 10/632,872		ATTY. DOCKET NO.: TN302	
TITLE OF APPLN.: DUAL ACTIVE BANK MEMORY CONTROLLER			
FILING DATE: August 1, 2003		ART UNIT: 2188	
FIRST INVENTOR: Joseph H. End III		CONF. NO.: 4647	
TITLE OF DOCUMENT: Amendment AF			
List of Attachments: Transmittal (1), Amendment AF (13)			
Total Number of Pages: 15 (including this form)			

**COMMENTS****CONFIDENTIAL AND PRIVILEGED ATTORNEY/CLIENT INFORMATION**

This facsimile transmission (and/or documents accompanying it) may contain attorney/client privileged communications and confidential business information that is intended for use only by the individual or company to whom it is addressed. Disclosure, interception, copying or any other use of this transmission by anyone other than any intended recipient is prohibited. If you receive this transmission by mistake, please notify the sender.

**Please notify us immediately if you have not received the number of pages indicated above.**

SEP 19 2007 610 407-0701

T-478 P.002 F-686

PTO/SB/21 (09-04) (AW 10/2004)

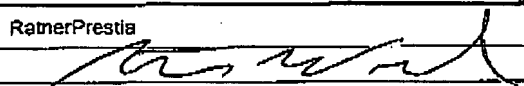
Approved for use through 7/31/2006, OMB 0851-0031

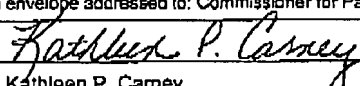
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/632,872
	Filing Date	August 1, 2003
	First Named Inventor	Joseph H. End III
	Art Unit	2188
	Examiner Name	Mardochee Chary
	Attorney Docket No.	TN302
Total Number of Pages in This Submission :15		

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  PTO Faxsheet
Remarks:		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT			
Firm Name	RatnerPrestia		
Signature			
Printed Name	Stephen J. Weed		
Date	September 19, 2007	Registration No.	45,202

CERTIFICATE OF TRANSMISSION / MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or Printed Name	Kathleen P. Carney	Date	September 19, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Appln. No.: 10/632,872  
Amendment Dated September 19, 2007  
Reply to Final Office Action of July 9, 2007

RECEIVED  
CENTRAL FAX CENTER

TN302

SEP 19 2007

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No: 10/632,872  
Applicant: Joseph H. End III  
Filed: August 1, 2003  
Title: DUAL ACTIVE BANK MEMORY CONTROLLER  
TC/A.U.: 2188  
Examiner: Mardochee Chery  
Confirmation No.: 4647  
Docket No.: TN302

**AMENDMENT UNDER 37 C.F.R. § 1.116****Expedited Procedure**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Final Office Action dated July 9, 2007, please amend the above-identified application as follows:

- ☐ **Amendments to the Specification** begin on page \_\_\_\_\_ of this paper.
- ☐ **Amendments to the Claims** are reflected in the listing of claims which begins on page \_\_\_\_\_ of this paper.
- ☐ **Amendments to the Drawings** begin on page \_\_\_\_\_ of this paper and include an attached replacement sheet(s).
- ☐ **Amendments to the Abstract** are on page \_\_\_\_\_ of this paper. A clean version of the Abstract is on page \_\_\_\_\_ of this paper.
- ☒ **Remarks/Arguments** begin on page 9 of this paper.

189334